

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10970913-3

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Hillery, et al.

Serial No.: 09/558302

Examiner: Bayard, Emmanuel

Filing Date: 04/25/2000

Group Art Unit: 2631

Title: Approximating Signal Power And Noise Power In A System

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PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	5	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile: Jan. 07, 2004

Typed Name: Katherine Lopez Diangson

Signature: *Katherine Lopez Diangson*

Respectfully submitted,

Hillery, et al.

By *Judy Liao Shie*  
Judy Liao ShieAttorney/Agent for Applicant(s)  
Reg. No. 50,305

Date: Jan. 06, 2004

Attorney Docket #10970913-3

<p>( ) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Alexandria, VA 22313.</p> <p>Date of Deposit: Typed Name: Signature:</p>	<p>(X) I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on the date shown below.</p> <p>Date of Facsimile: <u>Jan. 7, 2004</u> Typed Name: <u>Katherine Lopez Digangson</u> Signature: <u>[Signature]</u></p>
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Hillery, et al.

Examiner: E. Bayard

Serial No.: 09/558,302

Group Art Unit: 2631

Filing Date: 04/25/00

Title: Approximating Signal Power and Noise Power in a System

Amendment

Dear Sir:

In response to the Office Action dated 24 October 2003, having a three-month statutory period expiring 24 January 2003, Applicants respectfully request reconsideration of the application in view of the following Remarks.

Listing of Claims begin on page 2Remarks/Arguments begin on page 3.